## Message

From: Chen, Xi [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=CB29E8E6F2064817A3A722F52E000F2B-CHEN, XI]

**Sent**: 11/18/2018 3:06:13 AM

To: Noah, Greg [Noah.Greg@epa.gov]; Nwia, Jacqueline [nwia.jacqueline@epa.gov]; McBrian, Jenia

[McBrian.Jenia@epa.gov]; Weinstock, Lewis [Weinstock.Lewis@epa.gov]; Compher, Michael

[compher.michael@epa.gov]

Subject: Re: QAPP Status

Attachments: QAPP Eto Willowbrook v1.4 FINAL.pdf

Got it. Thanks. Signed QAPP attached.

From: Noah, Greg

Sent: Saturday, November 17, 2018 8:10 PM

To: Nwia, Jacqueline; McBrian, Jenia; Weinstock, Lewis; Chen, Xi; Compher, Michael

Subject: RE: QAPP Status

Done. Sent it to Doris in a separate message.

Greg

From: Nwia, Jacqueline

Sent: Saturday, November 17, 2018 1:05 PM

**To:** McBrian, Jenia <McBrian.Jenia@epa.gov>; Weinstock, Lewis <Weinstock.Lewis@epa.gov>; Chen, Xi <Chen.Xi@epa.gov>; Compher, Michael <compher.michael@epa.gov>; Noah, Greg <Noah.Greg@epa.gov>

Subject: RE: QAPP Status

Sent it too quickly!

From: Nwia, Jacqueline

Sent: Saturday, November 17, 2018 7:38 AM

**To:** McBrian, Jenia < <a href="mailto:McBrian.Jenia@epa.gov">McBrian.Jenia@epa.gov</a>; Weinstock, Lewis < <a href="mailto:Weinstock.Lewis@epa.gov">Weinstock.Lewis@epa.gov</a>; Chen, Xi <a href="mailto:Chen.Xi@epa.gov">Chen.Xi@epa.gov</a>; Noah, Greg < <a href="mailto:Noah.Greg@epa.gov">Noah.Greg@epa.gov</a>; Noah.Greg@epa.gov</a>; Noah.Greg@epa.gov

Subject: RE: QAPP Status

I'm heading out in a bit to collect the 3 canisters we deployed yesterday. I hope to be back around noon. Hope that works.

Jackie

From: McBrian, Jenia

Sent: Saturday, November 17, 2018 7:30 AM

To: Weinstock, Lewis <Weinstock.Lewis@epa.gov>; Chen, Xi <Chen.Xi@epa.gov>; Nwia, Jacqueline

<nwia.jacqueline@epa.gov>; Compher, Michael <compher.michael@epa.gov>; Noah, Greg

<<u>Noah.Greg@epa.gov</u>> **Subject:** RE: QAPP Status

Am going through it one last time now. Hope to send it out in the next hour or so.

Jenia McBrian

U.S. Environmental Protection Agency Office of Air Quality Planning and Standards Central Operations and Resources 109 T.W. Alexander Dr., Research Triangle Park, NC 27711

Phone: 919-541-0371

From: Weinstock, Lewis

Sent: Saturday, November 17, 2018 8:29 AM

**To:** Chen, Xi < <u>Chen.Xi@epa.gov</u>>; McBrian, Jenia < <u>McBrian.Jenia@epa.gov</u>>; Nwia, Jacqueline < <u>nwia.jacqueline@epa.gov</u>>; Compher, Michael < <u>compher.michael@epa.gov</u>>; Noah, Greg

<<u>Noah.Greg@epa.gov</u>> **Subject:** RE: QAPP Status

Thanks to all for your hard work and diligence. Somebody text me when we get to the signature point.

Lewis Weinstock | Group Leader | Ambient Air Monitoring Group | Air Quality Assessment Division - Mail Code C304-06 | Office of Air Quality Planning & Standards | U.S. Environmental Protection Agency | Research Triangle Park, NC 27711 | Phone: 919-541-3661|

From: Chen, Xi

Sent: Friday, November 16, 2018 10:50 PM

**To:** McBrian, Jenia < <a href="McBrian.Jenia@epa.gov">McBrian, Jacqueline < <a href="mailto:nwia.jacqueline@epa.gov">McBrian, Jenia < <a href="mailto:McBrian.Jenia@epa.gov">McBrian, Jenia @epa.gov</a>; Weinstock, Lewis

<Weinstock.Lewis@epa.gov>; Compher, Michael <compher.michael@epa.gov>; Noah, Greg

<<u>Noah.Greg@epa.gov</u>> **Subject:** Re: QAPP Status

A higher resolution version attached.

From: Chen, Xi

Sent: Friday, November 16, 2018 10:40 PM

To: McBrian, Jenia; Nwia, Jacqueline; Weinstock, Lewis; Compher, Michael; Noah, Greg

Subject: Re: QAPP Status

Hi Jenia,

Please see attached for updated sampling map. Let me know if we need to change anything else.

Thanks, Doris

From: McBrian, Jenia

Sent: Friday, November 16, 2018 5:03 PM

To: Nwia, Jacqueline; Weinstock, Lewis; Chen, Xi; Compher, Michael; Noah, Greg

Subject: RE: QAPP Status

Thank you!

Jenia McBrian
U.S. Environmental Protection Agency
Office of Air Quality Planning and Standards
Central Operations and Resources
109 T.W. Alexander Dr., Research Triangle Park, NC 27711
Phone: 919-541-0371

From: Nwia, Jacqueline

Sent: Friday, November 16, 2018 4:59 PM

**To:** McBrian, Jenia < <a href="mailto:McBrian.Jenia@epa.gov">McBrian.Jenia@epa.gov</a>; Weinstock, Lewis < <a href="mailto:Weinstock.Lewis@epa.gov">Weinstock.Lewis@epa.gov</a>; Chen, Xi < <a href="mailto:Chen.Xi@epa.gov">Chen.Xi@epa.gov</a>; Compher, Michael < <a href="mailto:Compher.michael@epa.gov">Compher.michael@epa.gov</a>; Noah, Greg < <a href="mailto:Noah.Greg@epa.gov">Noah.Greg@epa.gov</a>>

Subject: RE: QAPP Status

Jenia,

Attached is the site list with lat/longs. You will see 9 sites because we have installed tripods at all 9 locations but will, at least initially, be monitoring at the first 8 sites. I'm here for a bit longer. Let me know if you need anything further.

Jackie

Jacqueline Nwia
Environmental Scientist
Air Monitoring and Analysis Section
Air Toxics and Assessment Branch
Air and Radiation Division
U.S. Environmental Protection Agency, Region 5
77 West Jackson Blvd. (AR-18)
Chicago, IL 60604
ph. (312) 886-6081
nwia.jacqueline@epa.gov

From: McBrian, Jenia

Sent: Friday, November 16, 2018 3:20 PM

To: Weinstock, Lewis < Weinstock.Lewis@epa.gov>; Chen, Xi < Chen.Xi@epa.gov>; Compher, Michael

<compher.michael@epa.gov>; Nwia, Jacqueline <nwia.jacqueline@epa.gov>; Noah, Greg

<<u>Noah.Greg@epa.gov</u>> **Subject:** QAPP Status

The QAPP is almost ready for signatures. We are waiting for updated sampling site information so we can update the map and table, as well as approval from upper management on the objectives statement. If possible, please take your computers home so you can digitally sign the document once it's finalized. Hopefully this will happen this evening, but it may not be until sometime this weekend.

My plan is to convert it to a pdf and have everyone sign it digitally.

Please let me know if you have any questions.

Jenia McBrian
U.S. Environmental Protection Agency
Office of Air Quality Planning and Standards
Central Operations and Resources
109 T.W. Alexander Dr., Research Triangle Park, NC 27711
Phone: 919-541-0371